



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: FUKASAWA, et al.

Serial No.: 09/766,656

Group Art Unit: 2814

Filed: January 23, 2001

Examiner: Unassigned

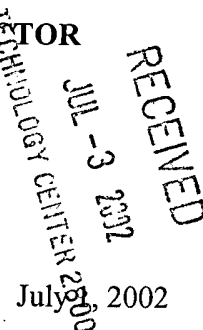
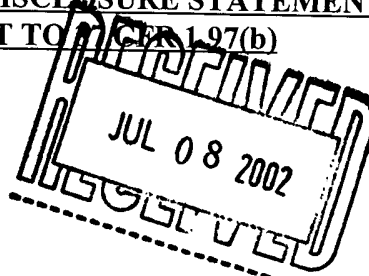
P.T.O. Confirmation No.: 1144

FOR: METHOD AND MOLD FOR MANUFACTURING SEMICONDUCTOR  
DEVICE, SEMICONDUCTOR

INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents  
Washington, D.C. 20231

Sir:



The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of the documents not yet made of record is attached along with a Partial European Search Report. Copies of the references made of record in grandparent application Serial No. 09/029,608, filed May 15, 1998 or parent application Serial No. 09/635,124, filed August 8, 2000 are not attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

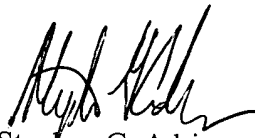
The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the

documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully Submitted,

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**23850**

PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; Partial European Search Report and references (3)

**INFORMATION  
DISCLOSURE  
CITATION**

Atty. Docket No. 980233B

Serial No. 09/766,656

Applicant(s): FUKASAWA, et al.

Filing Date: January 23, 2001

Group Art Unit: 2814

JUL 01 2002

**U.S. PATENT DOCUMENTS**

| Examiner<br>Initial |    | Document No. | Name                 | Date    | Class | Subclass | Filing Date<br>(If appropriate) |
|---------------------|----|--------------|----------------------|---------|-------|----------|---------------------------------|
| _____               | AA | 5,554,887    | Sawai et al.         | 9/1996  |       |          |                                 |
| _____               | AB | 5,356,838    | Kim                  | 10/1994 |       |          |                                 |
| _____               | AC | 5,480,839    | Ezawa et al.         | 1/1996  |       |          |                                 |
| _____               | AD | 5,766,972    | Takahashi et al.     | 6/1998  |       |          |                                 |
| _____               | AE | 5,508,228    | Nolan et al.         | 04/1996 |       |          |                                 |
| _____               | AF | 5,656,863    | Yasunaga et al.      | 08/1997 |       |          |                                 |
| _____               | AG | 5,517,754    | Beilstein Jr. et al. | 5/1996  |       |          |                                 |

**FOREIGN PATENT DOCUMENTS**

|       |    | Document No. | Date     | Country | Translation<br>(Yes or No) |
|-------|----|--------------|----------|---------|----------------------------|
| _____ | AH | 05343458     | 12/24/93 | Japan   |                            |
| _____ | AI | 08031869     | 02/02/96 | Japan   |                            |
| _____ | AJ | 08148608     | 06/07/96 | Japan   |                            |
| _____ | AK | 08156029     | 6/18/96  | Japan   |                            |
| _____ | AL | 08017855     | 01319996 | Japan   |                            |
| _____ | AM | 07235618     | 09105895 | Japan   |                            |
| _____ | AN | EP 0 427 151 | 11/6/89  | Europe  |                            |
| _____ | AO | 08-097217    | 04/12/96 | Japan   |                            |
| _____ | AP | 6-302604     | 10/28/94 | Japan   |                            |
| _____ | AQ | 6-236887     | 8/23/94  | Japan   |                            |
| _____ | AR | 7-45649      | 02/14/95 | Japan   |                            |

Examiner

Date Considered